Course Name

Introduction to Telecommunications-LL

Course Number ATRTRNG

Abbreviation

ATR

To Be Announced

Duration

10 hour(s)

First day 8:30 - 4:30, Second day 8:30 - Noon

Description

Contents:

DESCRIPTION:

Introduction to Telecommunications is divided into three sessions. Sessions 1 and 2 will be held on the first day and Session 3 will be held on the second day.

The course content includes:

Session 1

Explores the Telecom industry, from the invention of the telephone through the breakup of AT&T to the merger of SBC and Pacific Bell. Also covered is the regulatory landscape, the roles of the regulatory bodies, and the CalNet/CIIN contract.

- Session 2
 - Looks into voice communications from the history of the network to the evolutions taking place in transport technologies.
- Session 3 Is similar to Session 2, but with an emphasis on Data Communications.

The goal in each class is to use a building block approach that allows participants who are completely new to the telecom arena to learn basic concepts and terminology, then apply that knowledge to gaining an understanding of presentday and near-future telecom choices. More experienced telecom professionals also find that there is enough new information to make it worthwhile, as well.

Delivery Medium LEADER LED

Class Subject to Minimum Student Enrollment**

30

Leader led courses that have a length greater than 4 hours may include a lunch break.

^{**}If minimum enrollment for any scheduled class has not been met the class will be canceled and rescheduled at a later date.